

- 1 -
piece 1, NC_000913, rph_yicC+, config: linear, direction: +, begin: 3814543, end: 3814718

5' * *3814550 * *3814560 * *3814570 * *3814580 * *3814590 * *3814600 * *3814610 * *3814620 * 3'
- leu - ile - ile - ala - thr - ala - cys - trp - thr - his - ile - glu - ile - ser - gly - leu - lys - gln - met - trp - leu - arg - ile - ile - arg - thr - ser -
- fMet - leu - arg - pro - ala - gly - arg - ile - leu - lys - ser - pro - ala -
- asp - tyr - cys - tyr - gly - leu - leu - asp - ala - tyr -

... NC_000913.rph

p35 6.4 bits p10 2.2 bits

{ } p35-(23)-p10 3814612 Gap 1.4 bits
p35-p10 3814612 total 7.2 bits

5' * *3814630 * *3814640 * *3814650 * *3814660 * *3814670 * *3814680 * *3814690 * *3814700 * 3'
- gly - gly - tyr - ser - tyr - pro - asp - lys - ala - ser - met - ala - ile - ile - leu - pro - pro - leu - leu - leu -
- arg - leu - phe - leu - ser -

p35 1.2 bits

sd

... ir

{ } sd-(6)-ir 3814654 Gap 4.3 bits

{ } sd-ir 3814654 rph_yicC+ total 7.3 bits
{ } p35-(23)-p10 3814660 Gap 1.4 bits
{ } p35-p10 3814660 total 8.1 bits

5' * *3814710 * 3'
- arg - ser - met - thr -

... NC_000913.yicc

... ir rph_yicC+

{ } sd-(8)-ir 3814699 Gap 2.4 bits
{ } sd-ir 3814699 rph_yicC+ total 11.0 bits